

## WEST Search History





DATE: Thursday, December 23, 2004

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L98	L97 and (emission or emit\$4 or transmission or transmissivity or transmit\$4 or abs rb\$4 or absorpt\$4)	2
<input type="checkbox"/>	L97	L96 and (Cassegrain or horn or ((parabolic\$4 or parabola) with (reflect\$4 or antenn\$2)))	2
<input type="checkbox"/>	L96	L94 and (planar\$2 or slic\$3 or plane or slab)	2
<input type="checkbox"/>	L95	L94 and (attenuat\$4 or azimuth\$4)	0
<input type="checkbox"/>	L94	L93 and ((internal\$3 or inside or "within" or inner) with (subject or object or target or patient or "thing" or structure))	2
<input type="checkbox"/>	L93	L92 and (intersect\$6 or interact\$4 or perpendicula\$3 or orthogonal\$3 or nonparallel or "non-parallel" or cross\$4)	2
<input type="checkbox"/>	L92	L91 and ((puls\$4 or train or continuous\$2) with (rf or frequency or (radio with frequency) or radiofrequency or radio-frequency))	2
<input type="checkbox"/>	L91	L5 and ((simultaneous\$3 or ("same" with "time") or multiplex\$4 or multiplex\$4) with ((radio adj frequency) or RF or radio-frequency))	2
<input type="checkbox"/>	L90	L89 and ((simultaneous\$3 or ("same" with "time") or multiplex\$4 or multiplex\$4) with ((radio adj frequency) or RF or radio-frequency))	0
<input type="checkbox"/>	L89	6507309	9
<input type="checkbox"/>	L88	L86 and (Cassegrain or horn or ((parabolic\$4 or parabola) with (reflect\$4 or antenn\$2)))	4
<input type="checkbox"/>	L87	L86 and ((simultaneous\$3 or ("same" with "time") or multiplex\$4 or multiplex\$4) with ((radio adj frequency) or RF or radio-frequency))	1
<input type="checkbox"/>	L86	5363050	20
<input type="checkbox"/>	L85	L84 and ((puls\$4 or train or continuous\$2) with (rf or frequency or (radio with frequency) or radiofrequency or radio-frequency))	16
<input type="checkbox"/>	L84	L83 and (intersect\$6 or interact\$4 or perpendicula\$3 or orthogonal\$3 or nonparallel or "non-parallel" or cross\$4)	42
<input type="checkbox"/>	L83	L82 and ((internal\$3 or inside or "within" or inner) with (subject or object or target or patient or "thing" or structure))	43
<input type="checkbox"/>	L82	L81 and (Cassegrain or horn or ((parabolic\$4 or parabola) with (reflect\$4 or antenn\$2)))	75
<input type="checkbox"/>	L81	L80 and ((simultaneous\$3 or ("same" with "time") or multiplex\$4 or multiplex\$4) with ((radio adj frequency) or RF or radio-frequency))	3031
<input type="checkbox"/>	L80	(medical or diagnostic\$5 or diagnosis or therapy or theraputic\$4 or "x-ray" or xray or therapeutic\$4)	1090042
<input type="checkbox"/>	L79	L78 and (Cassegrain or horn or ((parabolic\$4 or parabola) with (reflect\$4 or antenn\$2)))	5

<input type="checkbox"/>	L78	L77 and ((simultaneous\$3 or ("same" with "time") or multiplex\$4 or multiplex\$4) with ((radio adj frequency) or RF or radio-frequency))	474
<input type="checkbox"/>	L77	L76 and (simultaneous\$3 or ("same" with "time") or multiplex\$4 or multiplex\$4)	10695
<input type="checkbox"/>	L76	((MRI or NMR or (magnetic adj resonance)) with (medical or diagnostic\$5 or therapy or therapeutic\$4 or "x-ray" or xray or therapeutic\$4))	22457
<input type="checkbox"/>	L75	L72 not L74	5
<input type="checkbox"/>	L74	L73 and (spatial\$3 or position\$4 or locat\$4 or orient\$4 or orientation)	27
<input type="checkbox"/>	L73	L72 and (planar\$2 or slic\$3 or plane or slab)	27
<input type="checkbox"/>	L72	L71 and (attenuat\$4 or azimuth\$4)	32
<input type="checkbox"/>	L71	L70 and ((internal\$3 or inside or "within" or inner) with (subject or object or target or patient or "thing" or structure))	43
<input type="checkbox"/>	L70	L69 and (intersect\$6 or interact\$4 or perpendicula\$3 or orthogonal\$3 or nonparallel or "non-parallel" or cross\$4)	80
<input type="checkbox"/>	L69	L68 and ((beam\$4 or ray or wave or wavelength or wave-length or "wave length" or "lamda" or radiat\$4 or radiation or electromagnetic\$4 or electromagnetic\$4 or "EM" or "e-M") with ((radio adj frequency) or RF or radio-frequency))	93
<input type="checkbox"/>	L68	L66 and ((puls\$4 or train or continuous\$2) with (rf or frequency or (radio with frequency) or radiofrequency or radio-frequency))	260
<input type="checkbox"/>	L67	L65 and ((puls\$4 or train or continuous\$2) with (rf or frequency or (radio with frequency) or radiofrequency or radio-frequency))	260
<input type="checkbox"/>	L66	L65 and (puls\$4 or train or continuous\$2)	578
<input type="checkbox"/>	L65	L64 and (simultaneous\$3 or ("same" with "time") or "together" or multiplex\$4 or multi-plex\$4)	791
<input type="checkbox"/>	L64	L63 and (subject or object or target or patient or "thing")	955
<input type="checkbox"/>	L63	L62 and (transmit\$4 or absorb\$4 or non-reflect\$3 or emit\$4 or absorpt\$4 or "sent")	1069
<input type="checkbox"/>	L62	L61 and (beam\$4 or ray or wave or wavelength or wave-length or "wave length" or "lamda" or radiat\$4 or radiation or electromagnetic\$4 or electromagnetic\$4 or "EM" or "e-M")	1155
<input type="checkbox"/>	L61	L60 and (rf or frequency or (radio with frequency) or radiofrequency or radio-frequency)	1172
<input type="checkbox"/>	L60	L59 and (image or imaging or scan\$5 or tomography or tomograph or tomographical\$3)	1559
<input type="checkbox"/>	L59	L58 and ((parabolic\$4 or parabola) with (reflect\$4 or antenn\$2))	3804
<input type="checkbox"/>	L58	(waveguid\$4 or wave-guid\$4 or "wave guid\$4" or (horn with antenn\$2) or (cassegain with antenn\$2 or cassegain or horn))	231894
<input type="checkbox"/>	L57	L56 and (waveguid\$4 or wave-guid\$4 or "wave guid\$4" or (horn with antenn\$2) or (cassegain with antenn\$2))	4
<input type="checkbox"/>	L56	L55 and (beam\$4 or image or imaging or scan\$4 or ray or wave or wavelength or wave-length or "wave length" or "lamda")	11
<input type="checkbox"/>	L55	L54 and (medical or diagnostic\$5 or MRI or NMR or (magnetic adj resonance) or therapy or therapeutic\$4 or "x-ray" or xray or therapeutic\$4)	11

<input type="checkbox"/>	L54	L53 and (detect\$4 or sens\$4 or receiv\$4 or reception)	78
<input type="checkbox"/>	L53	L52 and (rf or frequency or (radio with frequency) or radiofrequency or radio-frequency)	86
<input type="checkbox"/>	L52	L51 and (simultaneous\$3 or ("same" with "time") or "together")	104
<input type="checkbox"/>	L51	L2 and (scatter\$4 or backscatter\$4 or "back scatter\$4" or nonreflect\$4 or non-reflect\$4 or "non reflect\$4" or absorb\$4 or absorption)	149
<input type="checkbox"/>	L50	L49 and (medical or diagnostic\$5 or MRI or NMR or (magnetic adj resonance))	27
<input type="checkbox"/>	L49	5588032	34
<input type="checkbox"/>	L48	L47 and (medical or diagnostic\$5 or MRI or NMR or (magnetic adj resonance))	9
<input type="checkbox"/>	L47	L43 and (transmit\$4 or absorb\$4 or non-reflect\$3 or emit\$4 or scatter\$4)	19
<input type="checkbox"/>	L46	L45 and (medical or diagnostic\$5 or MRI or NMR or (magnetic adj resonance))	12
<input type="checkbox"/>	L45	L44 and (transmit\$4 or absorb\$4 or non-reflect\$3 or emit\$4 or scatter\$4)	18
<input type="checkbox"/>	L44	5030956	19
<input type="checkbox"/>	L43	5227797	20
<input type="checkbox"/>	L42	L41 and (security or screen\$4 or airport or luggage or wand\$4 or baton or contraband or drugs or weapon or firearm or gun)	9
<input type="checkbox"/>	L41	L40 and (medical or MRI or NMR or (magnetic adj resonance))	17
<input type="checkbox"/>	L40	6005916	21
<input type="checkbox"/>	L39	L38 and (medical or MRI or NMR or (magnetic adj resonance))	2
<input type="checkbox"/>	L38	L29 and (security or screen\$4 or airport or luggage or wand\$4 or baton)	41
<input type="checkbox"/>	L37	L36 and (medical or MRI or NMR or (magnetic adj resonance))	1
<input type="checkbox"/>	L36	L29 and (security or screening or airport or luggage or wand\$4 or baton)	20
<input type="checkbox"/>	L35	(4622222  4727550  4798209  5227797  5588032  5667893)! [pn]	12
<input type="checkbox"/>	L34	L33 and (medical or MRI or NMR or (magnetic adj resonance))	1
<input type="checkbox"/>	L33	L32 and (aperature or opening or hole)	25
<input type="checkbox"/>	L32	L31 and (map or mapping or mapped or identify\$4 or identification or identified or identity or determin\$7)	66
<input type="checkbox"/>	L31	L30 and (spatial\$3 or space or spaced or spacing)	70
<input type="checkbox"/>	L30	L29 and (planar or slice or plane or slab)	70
<input type="checkbox"/>	L29	L28 or L22	79
<input type="checkbox"/>	L28	L27 and ((beam\$4 or ray or wave or wavelength or wave-length or "wave length" or "lamda") with (transmit\$4 or absorb\$4 or non-reflect\$3 or emit\$4 or attenuat\$5))	62
<input type="checkbox"/>	L27	L25 and ((beam\$4 or ray or wave or wavelength or wave-length or "wave length" or "lamda") with ((radio adj frequency) or RF or radio-frequency))	66
<input type="checkbox"/>	L26	L25 and ((beam or ray or wave or wavelength or wave-length or "wave length" or "lamda") with ((radio adj frequency) or RF or radio-frequency))	64
<input type="checkbox"/>	L25	L24 and (internal\$3 or inside or "within" or inner)	173

<input type="checkbox"/>	L24	L23 and (intersect\$6 or interact\$4 or perpendicula\$3 or orthogonal\$3)	177
<input type="checkbox"/>	L23	L17 and (security or screening or airport or luggage or wand\$4 or baton or people or object or subject or patient)	211
<input type="checkbox"/>	L22	L21 and ((beam or ray or wave or wavelength or wave-length or "wave length" or "lamda") with (transmit\$4 or absorb\$4 or non-reflect\$3 or emit\$4 or attenuat\$5))	77
<input type="checkbox"/>	L21	L20 and ((beam or ray or wave or wavelength or wave-length or "wave length" or "lamda") with ((radio adj frequency) or RF or radio-frequency))	83
<input type="checkbox"/>	L20	L18 and (internal\$3 or inside or "within" or inner)	196
<input type="checkbox"/>	L19	L18 and (intersect\$6 or interact\$4 or perpendicula\$3 or orthogonal\$3)	168
<input type="checkbox"/>	L18	L17 and (security or screening or airport or luggage or wand\$4 or baton or people or object or subject or patient)	202
<input type="checkbox"/>	L17	L16 and (detect\$4 or sens\$4 or receiv\$4 or reception)	231
<input type="checkbox"/>	L16	L15 and (power\$5)	233
<input type="checkbox"/>	L15	L14 and (move or moving or movement or moved or motion or travel\$4 or path or trajector\$4 or rotat\$4 or tip\$4 or flip\$4 nutat\$4 or rotational\$2)	271
<input type="checkbox"/>	L14	L13 and (image or imaging or imaged or scan\$5 or tomography or tomographic\$5)	278
<input type="checkbox"/>	L13	L12 and (waveguid\$4 or wave-guid\$4 or "wave guid\$4" or (horn with antenn\$2) or (cassegrain with antennn\$2))	470
<input type="checkbox"/>	L12	L11 and ((parabolic\$4 or parabola) with (reflect\$4 or antenn\$2))	1242
<input type="checkbox"/>	L11	L10 and (axis or axes or axial\$2 or azimuth\$4 or angle)	33685
<input type="checkbox"/>	L10	L9 and (cross or attenuat\$5)	53799
<input type="checkbox"/>	L9	L8 and (beam or ray or wave or wavelength or wave-length or "wave length" or "lamda")	93950
<input type="checkbox"/>	L8	L7 and (signal or puls\$3)	166476
<input type="checkbox"/>	L7	L6 and (transmit\$4 or absorb\$4 or non-reflect\$3 or emit\$4)	209434
<input type="checkbox"/>	L6	((radio adj frequency) or RF or radio-frequency)	380914
<input type="checkbox"/>	L5	L4 and (internal\$3 or inner or inside or anatomy or organ or heart or brain or lung or kidney or pelvis or leg or ankle or wrist)	37
<input type="checkbox"/>	L4	L3 and (image or imaging or scan\$5)	66
<input type="checkbox"/>	L3	L2 and (scatter\$4 or backscatter\$4 or "back scatter\$4" or nonreflect\$4 or non-reflect\$4 or "non reflect\$4")	98
<input type="checkbox"/>	L2	L1 and ((parabolic\$4 or parabola) with (reflect\$4 or antenn\$2))	490
<input type="checkbox"/>	L1	Cassegrain	1835

END OF SEARCH HISTORY